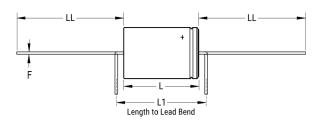




a YAGEO company

PEG124, Aluminum Electrolytic, 10 uF, -10/+30%, 200 VDC, -40/+105°C

PEG124RB2100QE4





Click here for the 3D model.

Dimensions	
D	10mm +/-0.5mm
L	29mm +/-1mm
L1	35mm MIN
LL	27mm +3/-2mm
F	0.8mm +/-0.03mm

Packaging Specifications		
Sleeving	Yes	
Packaging	Tray	

General Information		
Series	PEG124	
Dielectric	Aluminum Electrolytic	
Style	Axial	
Description	Long Life Axial Aluminum Electrolytic	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Halogen Free	Yes	
Component Weight	4 g	
Miscellaneous	Life Calculation Based On Maximum Ripple Current, Please Contact KEMET For More Information.	
Notes	L1 is KEMETs recommendation for minimum distance between symmetrical Lead bend. Available only for Customer specific part numbers. Lead bend dimensions must be specified and confirmed per article. Dimensions D And L Include Sleeving.	
Shelf Life	156 Weeks	

Specifications	
Capacitance	10 uF
Capacitance Tolerance	-10/+30%
Voltage DC	200 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	8000 Hrs
Ripple Current	0.065 Amps (100Hz 105C), 0.47 Amps (5kHz 60C), 0.17 Amps (5kHz 105C)
Leakage Current	6 uA (5min 20°C)

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